

DEPARTMENT OF THE NAVY

NAVAL MEDICAL COMMAND WASHINGTON, D.C. 20372-5120

NAVMEDCOMINST 6820 THE TO MEDCOM-21
17 Jul 89

NAVMEDCOM INSTRUCTION 6820.1 CHANGE TRANSMITTAL 1

From: Commander, Naval Medical Command

To: Ships and Stations Having Medical Department Personnel

Subj: PROFESSIONAL MEDICAL REFERENCE MATERIALS AND PUBLICATIONS

Encl: (1) Revised enclosure (3) of the basic instruction

1. <u>Purpose</u>. To provide a revised list of publications for nuclear powered ships.

2. <u>Discussion</u>. A review of the recommended publications show that several of the listed documents for the nuclear and submarine communities are no longer available and are out of print. In addition, a manual has been published that should be included in the professional libraries of all submarines and nuclear powered ships. Further, change the term "recommended" to "required" to help in the purchase of these publications and emphasize their need.

3. Action

- a. Remove enclosure (3) of the basic instruction and replace with enclosure (1) of this change transmittal.
 - b. Make the following pen changes:
- (1) Basic instruction, list of enclosures. Change "recommended" to "required" for enclosures (2) and (3).
- (2) Basic instruction, page 2, paragraph 4a, line one. Change "recommendations" to "requirements."
- (3) Basic instruction, page 2, paragraph 4b, line one. Insert "requirements and" after "additional."
- (4) Enclosure (2), subject line. Change "RECOMMENDED" to "REOUIRED."
- c. Record the entry of this change on the first page of the basic instruction.

H. JANES T. SEARS

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DEPARTMENT OF THE NAVY

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IN REPLY REFER TO

NAVMEDCOMINST 6820.1 MEDCOM-22 28 Mar 88

NAVMEDCOM INSTRUCTION 6820.1

From: Commander, Naval Medical Command

To: Ships and Stations Having Medical Department Personnel

Subj: PROFESSIONAL MEDICAL REFERENCE MATERIALS AND PUBLICATIONS

Ref: (a) Branden, A.N. and Hill, D.R., "Selected List of Books and Journals for the Small Medical Library," <u>Bulletin of the Medical Library Association</u>, Vol. 73, No. 2, April 1985

- (b) Requisitioning Guide and Index of Forms and Publications (NAVSUP P2002)
- (c) NAVPUBNOTE 5215 of 1 Apr 87, DON Directives Issuance System Consolidated Subject Index (or latest issuance)

Encl: (1) Required Publications for All Addressees

- (2) Additional Recommended Publications for Ships and Stations Having Hospital Corps Personnel on Duty Independent of a Medical Officer
- (3) Additional Recommended Publications for Nuclear Powered Ships
- (4) Additional Recommended Publications for Ships and Stations Having a Medical Corps Officer
- (5) Additional Recommended Publications for Ships and Stations Having Aviation Flight Operation Capability
- (6) Additional Recommended Publications for Ships and Stations Having Dental Corps Officers
- 1. <u>Purpose</u>. To define minimal medical reference libraries for activities providing limited medical support in isolated locations.
- 2. Cancellation. BUMEDINST 6820.4L.
- 3. Background. Access to appropriate reference and resource materials is basic to the informed practice of health care, and necessary for even the leanest continuing education program. For these reasons, lists of recommended books, journals, and publications have been a part of the Medical Department since the age of sail. So far, no list devised has adequately covered all contingencies and yet been able to be accommodated in an environment with severe space constraints. As the ability to store information by electronic or other means improves, space requirements will be reduced, but that capability is not yet generally available. In the meantime, medical personnel must have a basic set of books and publications to which all may refer. This instruction gives a basic list of references for activities in isolated settings where limited medical support is available.

4. Procurement Recommendations

- a. Enclosure (1) is a core listing of minimum recommendations for a medical reference library for ships, stations, Marine Corps units, construction battalions, and Military Sealift Command ships that have medical and dental personnel performing clinical functions. Type commander medical officers are encouraged to develop additional recommended lists peculiar to their own application.
- b. Enclosures (2) through (6) are additional recommendations for reference libraries in the categories indicated.
- c. The publications listed do not demand purchase, especially where there is no valid need. Additional items for ships should be referred to the respective type commander medical officer. Shorebased medical treatment facilities should refer to the Joint Commission on Accreditation of Hospitals (JCAH) requirements and the selected list of books and journals for the small medical library (see (reference (a)).

5. Procurement Procedures

- a. The General Services Administration (GSA), Federal Supply Service, periodically makes open-end contracts for the procurement of professional and technical books and journals in the health care fields. Procurement of such items by naval activities must be made under the provisions of these contracts. Federal Supply Schedules, FSC Group 76, parts I and III, which list the GSA contracts, may be obtained from a GSA regional office.
- b. Activities may procure appropriate health-related professional and technical books and journals without further approval by the Commander, Naval Medical Command (COMNAVMEDCOM). Activities must submit purchase requests for periodicals directly to the appropriate Navy purchasing office. Journal and periodicals subscriptions should be placed on a 2-year or 3-year basis to take advantage of the lower multiyear subscription rates.
- c. Navy and Department of Defense publications may be procured following references (b) and (c).
- d. Subscriptions for professional and technical materials are purchased under local authority from funds provided by the major claimant in the expense operating budget.
- e. New ships under construction will have certain books and publications furnished in their authorized medical allowance lists.

6. Action. COMNAVMEDCOM activities must procure and maintain reference material as directed above and as needed to support quality health care operations and the continuing education efforts. Activities not under COMNAVMEDCOM control are encouraged to do likewise.

\S. CĂSSELLS

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REQUIRED PUBLICATIONS FOR ALL ADDRESSEES

- 1. Federal Supply Catalog. DOD Section, Medical Material. Initial distribution and changes are automatic. Note: Must be onboard ship or station, but not necessarily in Medical Department. (May be in microfiche format.)
- 2. Quality Control Depot Serviceability Standards, Basic Manual and Appendix M, Medical Supplies (DSAM 4155.5). Note: Must be onboard ship or station, but not necessarily in Medical Department. (May be in microfiche format.)
 - 3. Manual of the Medical Department (NAVMED P-117).
 - 4. Manual of Naval Preventive Medicine (NAVMED P-5010).
 - 5. Treatment of Chemical Warfare Casualties (NAVMED P-5041).
 - 6. Radiation Health Protection Manual (NAVMED P-5055).
- 7. NATO Handbook on the Medical Aspects of NBC Defensive Operations (NAVMED P-5059).
- 8. Nursing Procedures (NAVMED P-5066A). (Not recommended for dental activities.)
 - 9. Poisons, Overdoses, and Antidotes (NAVMED P-5095).
- 10. Benenson, A., Control of Communicable Diseases in Man. New York: American Public Health Association. (NAVMED P-5038).
- 11. Physicians' Desk Reference. Oradell, NJ: Medical Economics Co.
- 12. Physicians' Desk Reference for Nonprescription Drugs, Oradell, NJ: Medical Economics Co.
- 13. Dreisbach, R. H., <u>Handbook of Poisoning, Diagnosis and</u> Treatment. Los Altos, CA: Lange Medical Publications.
- NOTE: Required for poison antidote lockers in emergency treatment area.
- 14. Gosselin, R., Clinical Toxicology of Commercial Products: Acute Poisoning. Baltimore: Williams and Wilkins.

NOTE: Required for poison antidote lockers in emergency treatment area.

15. Emergency War Surgery Handbook (NAVMED P-5122); or Weiner and Barrett, Trauma Management for Civilian and Military Physicians, Saunders, 1986.

ADDITIONAL RECOMMENDED PUBLICATIONS FOR SHIPS AND STATIONS HAVING HOSPITAL CORPS PERSONNEL ON DUTY INDEPENDENT OF A MEDICAL OFFICER

- 1. Judge, R. D., <u>Clinical Examination: A Physiologic Approach</u>. Boston: Little, Brown and Co.; or Degowin, E. L., <u>Bedside</u> <u>Diagnostic Examination</u>. New York: Macmillan; or Bates, B., <u>A</u> <u>Guide to Physical Examination</u>. Philadelphia: Lippincott.
- 2. Krupp, M. A., <u>Current Medical Diagnosis and Treatment</u>. Los Altos, CA: Lange.
- 3. Mills, John., <u>Current Emergency Diagnosis and Treatment</u>. Los Altos, CA: Lange; <u>or Principles and Practices of Emergency</u> Medicine, Saunders and Schwartz.
- 4. <u>Dorland's Illustrated Medical Dictionary</u>. Philadelphia: Saunders; or <u>Tabers Cyclopedic Medical Dictionary</u>. Philadelphia: F. A. Davis Company.
- 5. Way, L. W., <u>Current Surgical Diagnosis and Treatment</u>. Los Altos, CA: Lange.
- 6. Emergency Care and Transportation of the Sick and Injured. Chicago: American Academy of Orthopedic Surgeons.
- 7. International Classification of Diseases: 9th Revision, Clinical Modification (ICD-9-CM) Volumes I and II. U.S. Department of Health and Human Services Publication No. (PHS) 80-1260. For sale by the U.S. Government Printing Office.
- 8. Merck Manual of Diagnosis and Therapy. Rahway, NJ: Merck and Co., Inc.
- 9. Sauer, G. D., Manual of Skin Diseases. Philadelphia: Lippincott; or Fitzpatrick, T. B., Color Atlas and Synopsis of Clinical Dermatology. New York: McGraw-Hill Book Co.
- 10. Henry, J. B., <u>Todd-Sanford-Davidsohn Clinical Diagnosis and Management by Laboratory Methods</u>. Philadelphia: Saunders.
- 11. Personnel Qualification Standards for Independent Duty Corpsmen (HM 8425/8402), NAVEDTRA 43427.

ADDITIONAL REQUIRED PUBLICATIONS FOR NUCLEAR POWERED SHIPS

- 1. NCRP Report #65: <u>Management of Persons Accidentally</u>
 <u>Contaminated with Radionuclides</u>: National Council on Radiation
 Protection and Measurements (NCRP) Publications, 7910 Woodmont
 Ave., Suite 1016, Bethesda, MD 20814
- 2. National Academy of Sciences Report: <u>Submarine Air Quality:</u> <u>Monitoring the Air in Submarines, Health Effects in Divers of Breathing Air Under Hyperbaric Conditions</u>: Commander, Naval Medical Command, Undersea Medicine and Radiation Health Division (MEDCOM-21), Washington, DC 20732-5120 Note: For submarines only.

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ADDITIONAL RECOMMENDED PUBLICATIONS FOR SHIPS AND STATIONS HAVING A MEDICAL CORPS OFFICER

- 1. Wyngaarden, J. B., <u>Cecil Textbook of Medicine</u>. Philadelphia: Saunders; <u>or Petersdorf</u>, R. G., <u>Harrison's</u> Principles of Internal Medicine. New York: McGraw-Hill.
- 2. Beaver, P. C., Craig and Faust's Clinical Parasitology. Philadelphia: Saunders; or Ash, L.R., Atlas of Human Parasitology, Chicago: American Society of Clinical Pathologists.
- 3. Krupp, M. A., <u>Current Medical Diagnosis and Treatment</u>. Los Altos, CA: Lange; or Rakel, R. E., <u>Conn's Current Therapy</u>, Philadelphia: Saunders.
- 4. Henry, J. B., <u>Todd-Sanford-Davidsohn Clinical Diagnosis and Management by Laboratory Methods</u>. Philadelphia: Saunders; or <u>Tietz, N. W., Clinical Guide to Laboratory Tests</u>. Philadelphia: Saunders.
- 5. <u>Dorland's Illustrated Medical Dictionary</u>. Philadelphia: Saunders.
- 6. Mills, J., <u>Current Emergency Diagnosis and Treatment</u>. Los Altos, CA: Lange; or <u>Principles and Practices of Emergency</u> Medicine, Schwartz and <u>Saunders</u>.
- 7. Goldman, M. J., <u>Principles of Clinical Electrocardiography</u>. Los Altos, California: Lange; or Marriot, H. J., <u>Practical</u> Electrocardiography, Baltimore: Williams and Wilkins.
- 8. Gilman, A. G., Goodman and Gilman's The Pharmacological Basis of Therapeutics. New York: Macmillan; or AMA Drug Evaluations. Philadelphia: Saunders.
- 9. <u>Handbook of Nautical Medicine</u>. Editor: W. H. Goethe. New York: Springer-Verlag. (Shipboard medical officers only)
- 10. NATO Handbook on Maritime Medicine, A Med Pll Naval Warfare Publication Library. Available from Naval Publications and Forms Center, Stock no. 0410 LP 950 00000. (Shipboard medical officers only)

Enclosure (4)

- ll. Hollinshead, W. H., <u>Textbook of Anatomy</u>. Philadelphia: Harper and Row; or Clemente, C. D., <u>Anatomy A Regional Atlas of the Human Body</u>. Baltimore: Urban and Schwarzenberg; or Clemente, C. D., ed., <u>Gray's Anatomy of the Human Body</u>. Philadelphia: Lea and Febiger.
- 12. Strickland, G. T., <u>Hunter's Tropical Medicine</u>. Philadelphia: Saunders.
- 13. International Classification of Diseases: 9th revision, Clinical Modification (ICD-9-CM). U.S. Department of Health and Human Services Publication No. (PHS) 80-1260. 3 volumes. For sale by the U.S. Government Printing Office. Volumes, I and II.
- 14. Last, J. M., Maxcy-Rosenau Public Health and Preventive Medicine. Norwalk, CT: Appleton-Century-Crofts.
- 15. Rowland, L. P., Merritt's Textbook of Neurology. Philadelphia: Lea and Febiger.
 - 16. Methods for Preparing Pathological Specimens (NAVMED P-5083).
- 17. Wehrle, P. F., Communicable and Infectious Diseases. St. Louis: Mosby.
- 18. Iverson, L.D., <u>Acute Orthopedic Therapeutics</u>. Boston: Little Brown and Co.; or Connolly, J. F., <u>DePalma's Management of</u> <u>Fractures and Dislocations</u>, two volumes. <u>Philadelphia</u>: <u>Saunders</u>.
- 19. NAVMED Dept. Guide to Malaria Prevention and Control. Navy Environmental Health Center, Norfolk, VA.
- *20. Gellis, S. S., <u>Current Pediatric Therapy</u>. Philadelphia: Saunders, or Behrman, R. E., <u>Nelson Textbook of Pediatrics</u>. Philadelphia: Saunders.
- *21. Benson, R. C., <u>Current Obstetrics and Gynecologic Diagnosis</u> and <u>Treatment</u>. Los Altos, CA: <u>Lange</u>.
- *22. Krugman, S., <u>Infectious Diseases of Children</u>. St. Louis: Mosby.
- *23. Report of the Committee on Infectious Diseases. Elk Grove Village, Illinois: American Academy of Pediatrics.

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- *24. <u>Guidelines for Perinatal Care</u>. Elk Grove Village, IL: American Academy of Pediatrics.
- 25. Radiologic Technique (NAVMED P-5119). (For addressees with X-ray capability.)
- 26. National Council on Radiation Protection and Measurements Report (NCRP) 33, Medical X-ray and Gamma Ray Protection for Energies Up To 10 NeV Equipment Design and Use. (For addressees with X-ray capability.)
- 27. NCRP 35, <u>Dental X-ray Protection</u>. (For addressees with dental X-ray capability.)

NOTE: NCRPs are available from NCRP Publications, 7910 Woodmont Ave., Suite 1016, Bethesda, MD 20814.

*For addressees providing dependent or female care or if the ship has evacuation tasking in its required operational capability statement

ADDITIONAL RECOMMENDED PUBLICATIONS FOR SHIPS AND STATIONS HAVING AVIATION FLIGHT OPERATION CAPABILITY

- 1. <u>U. S. Naval Flight Surgeon's Manual</u>. Washington: Government Printing Office.
- 2. NATOPS General Flight and Operating Procedures, OPNAVINST 3710.7 series.
- 3. Navy Aircraft Accident, Incident, and Ground Accident Reporting Procedures, OPNAVINST 3750.6.
- 4. DeHart, Roy L. <u>Fundamentals of Aerospace Medicine</u>. Philadelphia: Lea and Febiger, 1985 (Recommended if flight surgeon assigned.)
- 5. Autopsy Manual (NAVMED P-5065 and change). (Recommended if flight surgeon assigned.)
- 6. Rayman, R. B. Clinical Aviation Medicine, New York, NY: Vantage Press, 1982.

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ADDITIONAL RECOMMENDED PUBLICATIONS FOR SHIPS AND STATIONS HAVING DENTAL CORPS OFFICERS

- 1. American Dental Association, Council on Dental Therapeutics:

 <u>Accepted Dental Therapeutics</u>. Chicago: Americal Dental

 <u>Association</u>. (Edition should be no more than 2 years old.) (H) (B)
- 2. Baum, Lloyd, <u>Advanced Restorative Dentistry</u>. Philadelphia: Saunders; or Charbeneau, G. T., <u>Principles and Practices of Operative Dentistry</u>. Philadelphia: Lea & Febiger. (H)(B)
- 3. Robinson, H. B. G., Colby, Kerr and Robinson's Color Atlas of Oral Pathology, Philadelphia: Lippincott. (H)(B)
- 4. <u>Dorland's Illustrated Medical Dictionary</u>. Philadelphia: Saunders. (H) (B)
- 5. Carranza, F. A., Glickman's Clinical Periodontology. Philadelphia: Saunders. (H)(B)
- 6. Holroyd, S. V., Clinical Pharmacology in Dental Practice. St. Louis: Mosby. (H)(B)
- 7. Kruger, G. O., <u>Textbook of Oral Surgery</u>. St. Louis: Mosby. (H)(B)
- 8. Shafer, W. G., <u>A Textbook of Oral Pathology</u>. Philadelphia: Saunders; (H) or Eversale, Lewis, <u>Clinical Outline of Oral</u> Pathology. Philadelphia: Lea & Febiger.
 - 9. Weine, F. S., Endodontic Therapy. St. Louis: Mosby. (H) (B)
- 10. Management of War Injuries to the Jaws and Related Structures, Government Printing Office, Washington, DC, Stock Number 008-045-00018-6. (H)(B)
- 11. Langland, Langlais, Morris, <u>Principles and Practice of</u> Panoramic Radiology. Philadelphia: Saunders, 1982. (H)(B)

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Additional books recommended as minimal for regional (designated (H)) and branch (designated (B)) dental facilities. Activities other than regional and branch facilities are also designated (H).